		CLARATION	AND POWER OF ATT	<u> </u>		
51A	As a below-named inventor, are as stated below next to have is listed below) or an subject matter which is claim INSULIN ANALOGUE specification of which	original, first med and for w	and joint inventor (if thick a patent is sough	plural names ar ht on an inventio	e listed l on entitle	oelow) of
	Application Number PCT/C	GB98/01722	Z and was amonaca			
-	I hereby state that I have specification, including the acknowledge the duty to did 1.56. I hereby claim foreign application(s) for patent of which designated at least have also identified below, certificate, or PCT international priority is claimed:	ve reviewed a ne claims, as sclose informa gn priority ben r inventor's ce one country o	and understand the amended by any a tion which is material tefits under 35 U.S.C. artificate, or 365(a) of ther than the United States	contents of the mendment refer to patentability a 119(a)-(d) or 36 any PCT interrestates of Americation for a page of the patentage of the page of the	is defined (5(b) of a national a a, listed patent or f the app	in 37 CFR iny foreign application below and inventor`s lication on
	Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certifie Attache YES	
1						
ind to t						

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603 and George F. Lehnigk, Reg. No. 36,359.

Direct all correspondence to: Sughrue, Mion, Zinn, Macpeak & Seas, PLLC, 2100 Pennsylvania Avenue, N.W., Washington D.C. 20037-3202 USA

Full name of Fourth Inventor	Jens KLEINJUNG
Inventor's signature	
Residence address	London, United Kingdom
Post Office address	2B Tagore House, 6A Glenloch Road, Belsize Park, London, NW3 4BU, United Kingdom
Country of Citizenship	United Kingdom Date of signature

I hereby declare that all ments made herein of my own known be are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

F	Full name of sole or First Inventor	Richard Henry JONES				
ļ	Inventor's signature					
	Residence address	London, United Kingdom				
Post Office address		c/o St Thomas' Hospital, Lambeth Palace Road, London SE1 7EH, United Kingdom				
	Country of Citizenship	United Kingdom Date of signature				
	Full name of Second Inventor	Dietrich BRANDENBURG				
	Inventor's signature	Dutil Næden bur				
1	Residence address	Reichelsheim, Germany				
	Post Office address	Sudetenstrasse 63, D-64385 Reichelsheim, Germany				
	Country of Citizensl	Sudetenstrasse 03, B o local Date of signature Date of signature				
	Full name of Third Inventor	Fariba SHOJAEE-MORADI				
	Inventor's signatur	8				
	Residence address	London, United Kingdom				
	Post Office addres	s c/o St Thomas' Hospital, Lambeth Palace Road, London SE1 7EH, United Kingdom				
	Country of Citizer	ship United Kingdom Date of signature				

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled INSULIN ANALOGUE

	the specification of which was filed on 12 JUN Application Number PCT/C I hereby state that I hav specification, including th acknowledge the duty to dis 1.56. I hereby claim foreig	1 1998 as 3B98/0172 re reviewed ne claims, as sclose inform	and understand the amended by any a ation which is material	contents of the mendment refers to patentability a	e above rred to a as defined	identified above. in 37 CFF ny foreign	d I R n
	application(s) for patent of which designated at least have also identified below, certificate, or PCT international which priority is claimed: Prior Foreign	one country of by checking attional applica	other than the United S	itates of Americ	a, listed natent or	inventor` lication o d Copy ed?	s
	Application Number(s)	Country			YES	NO	
them there it is there							

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 30,764; Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 33,102; Brett Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,603 and George F. Lehnigk, Reg. No. 36,359.

Direct all correspondence to:
Sughrue, Mion, Zinn, Macpeak & Seas, PLLC,
2100 Pennsylvania Avenue, N.W.,
Washington D.C. 20037-3202
USA

Full name of Fourth Inventor	Jens KLEINJUNG
Inventor's signature	Jens Kleing
Residence address	London, United Kingdom /
Post Office address	2B Tagore House, 6A Glenloch Road, Belsize Park, London,
	NW3 4BU, United Kingdom 13.01.01
Country of Citizenship	United Kingdom Date of signature

I hereby declare that all sements made herein of my own knowing are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or First Inventor	Richard Henry JONES	
Inventor's signature		
Residence address	London, United Kingdom	
Post Office address	c/o St Thomas' Hospital, SE1 7EH, United Kingdom	Lambeth Palace Road, London
Country of Citizenship	United Kingdom	Date of signature
Full name of Second Inventor	Dietrich BRANDENBURG	
Inventor's signature		
Residence address	Reichelsheim, Germany	
Post Office address	Sudetenstrasse 63, D-643	385 Reichelsheim, Germany
Country of Citizenship	Germany	Date of signature
Full name of Third Inventor	Fariba SHOJAEE-MORAD	1
Inventor's signature		
Residence address	London, United Kingdom	
Post Office address	c/o St Thomas' Hospital, SE1 7EH, United Kingdon	Lambeth Palace Road, London n
Country of Citizenship	United Kingdom	Date of signature

& TRADEMAR

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of claimed and for which a natent is sought on an invention entitled

MAR 2 0 20	RISULIN ANALOGUE		r which a paterit is sou	gift on an inven	non chan	ilou
PADEMAR	the specification of which	n 📙 is atta	ched hereto or			
	was filed on 12 JU Application Number PCT	JN 1998 as 7/GB98/017	United States Applicated and was amended of	ation Number o on		nternational applicable)
·	I hereby state that I he specification, including acknowledge the duty to a 1.56. I hereby claim for application(s) for patent which designated at least have also identified below certificate, or PCT intermed:	the claims, a disclose inforn eign priority be or inventor's t one country v, by checking national applic	as amended by any a nation which is material enefits under 35 U.S.C. certificate, or 365(a) o other than the United S I the box, any foreign a	amendment refo to patentability 119(a)-(d) or 30 f any PCT inter States of Americ oplication for a p	erred to as define 65(b) of national ca, listed patent or	above. I d in 37 CFR any foreign application below and inventor`s
	Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certifie Attach YES	ed Copy ed? NO
B						
mm.:						

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603 and George F. Lehnigk, Reg. No. 36,359.

Direct all correspondence to: Sughrue, Mion, Zinn, Macpeak & Seas, PLLC, 2100 Pennsylvania Avenue, N.W., Washington D.C. 20037-3202 USA

I hereby declare that all sements made herein of my own knowing are true and that all statements made on information and belief are believed to be true; and towner that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

100	Full name of sole or First Inventor	Richard Henry JONES
	Inventor's signature	- 18 fm
	Residence address	London, United Kingdom
	Post Office address	c/o St Thomas' Hospital, Lambeth Palace Road, London SE1 7EH, United Kingdom
	Country of Citizenship	Ind \am (00)
202	Full name of Second Inventor	Dietrich BRANDENBURG
	Inventor's signature	
		Reichelsheim, Germany DEX
	Post Office address	Sudetenstrasse 63, D-64385 Reichelsheim, Germany
	Country of Citizenshi	p Germany Date of signature
30	Full name of Third Inventor	Fariba SHOJAEE-MORADI
	Inventor's signature	- Cir Spagne
	Residence address	London, United Kingdom
	Post Office address	c/o St Thomas' Hospital, Lambeth Palace Road, London SE1 7EH, United Kingdom
	Country of Citizensh	uip United Kingdom Date of signature (2/1/2001)

foo	Full Hairle Of	Jens KLEINJUNG	
{	Inventor's signature	·	
	Residence address	London, United Kingdom	SBX
	Post Office address	2B Tagore House, 6A Glo NW3 4BU, United Kingdo	enloch Road, Belsize Park, London, m
	Country of Citizenship	United Kingdom	Date of signature